

PEA 5-6-59

Scout Report sent out

Noted in the NID File

Location map pinned

Approval or Disapproval Letter

Date Completed, P. & A. or
operations suspended

Pin changed on location map

Affidavit and Record of A & P

Water Shut-Off Test

Gas-Oil Ratio Test

Well Log Filed

- ☒
- ☒
- ☒
- ☒
- ☐
- ☐
- ☐
- ☐
- ☒

5-6-59 P & A

FILE NOTATIONS

Entered in NID File

Entered On S R Sheet

Location Map Pinned

Card Indexed

I W R for State or Fee Land

COMPLETION DATA:

Date Well Completed 5-6-59

OW _____ WW _____ TA _____

GW _____ OS _____ PA X

LOGS FILED

Driller's Log 5-15-59

Electric Logs (No. 1) 3

E ✓ I _____ E-I _____

Lat _____ Mi-L _____

Checked by Chief

Copy NID to Field Office

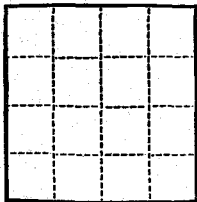
Approval Letter

Disapproval Letter

Location Inspected

Bond released
State of Fee Land

GR-N _____ Micro _____
Others Radiactivity log
Contact Calhoun



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. Navajo Tribal
~~XXXX~~ 14-20-603-402

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 7, 1959

Well No. 1 is located 660 ft. from {N} line and 660 ft. from {E} line of sec. 10
SE/4 SE/4 Sec. 10 T42S R21E _____
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4664 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Expect to drill to a maximum depth of 6400' or an encounter of the Mississippian. Will set approximately 200' 9-5/8" casing.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company E. B. LaRue, Jr.
Address First National Bank Bldg.
P. O. Box 209
Athens, Texas
By E. B. LaRue, Jr.
Title Operator

NOTE:

Elevation is Referenced to
Davis Oil Co Well located
C-NE-NE-Sec.3-4/S-2/E, S.L.M.

Sec. 10

Well Location

R. R. S. AT 100'
E 200' NW 1/4 SW

Ground Elev: 4656.0

S89°58'W

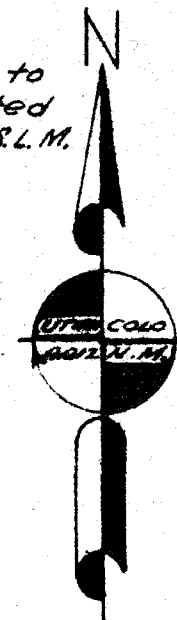
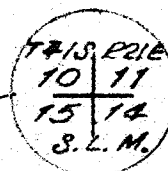
2640'

N0°01'W

2640'

660'

1 1/4" I.R. in place.



500' 0' 500' 1000' 1500'



SCALE, IN FEET

I, W.O. CLAXTON, do hereby certify that I am a
Reg. Land Surveyor in the State of Utah
and that this Plat was made from field
notes of an actual survey made by me
and under my supervision and is true and
correct to the best of my knowledge
and belief.

W.O. Claxton

W.O. CLAXTON
UTAH REG. NO. 1763
DATE: JAN 29, 1959.

PLAT OF
WELL LOCATION
FOR

E. B. LARUE, Jr.

IN

C-SE-SE, Sec 10, T41S, R21E, S.L.M.

660' F/SL, 660' F/EL

SAN JUAN COUNTY, UTAH

BY

AZIMUTH ENGINEERING CORP.

February 10, 1959

E. B. LaRue, Jr.
First National Bank Building
P. O. Box 209
Athens, Texas

Dear Sir:

This is to acknowledge receipt of your notice of intention to drill Well No. Navajo 1, which is to be located 660 feet from the south line and 660 feet from the east line of Section 10, Township 42 South, Range 21 East, SLEM, San Juan County, Utah.

Please be advised that insofar as this office is concerned approval to drill said well is hereby granted.

This approval terminates within 90 days if the above mentioned well is not spudded in within said period.

Yours very truly,

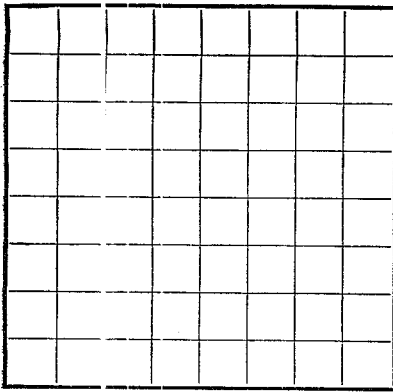
OIL & GAS CONSERVATION COMMISSION

GLENN B. FREIGHT
EXECUTIVE SECRETARY

CBF:co

cc: Phil McGrath, Dist. Eng.
U.S.G.S. Farmington,
New Mexico

U. S. LAND OFFICE

SERIAL NUMBER Navajo TribalLEASE OR PERMIT TO PROSPECT 14-20-603-402

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company E. B. LaRue, Jr. Address P. O. Box 209, Athens, Texas
Lessor or Tract _____ Field Wildcat State Utah
Well No. Navajo Sec. 10 T. 42S R. 21E Meridian _____ County San Juan
Location 660 ft. [N.] of S. Line and 660 ft. [W.] of E. Line of Section 10 Elevation Derrick Fl. 4664'
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed _____

Date May 5, 1959Title Operator

The summary on this page is for the condition of the well at above date.

Commenced drilling March 31, 1959 Finished drilling May 6, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____ No. 4, from _____ to _____
No. 2, from 125' to 200' No. 5, from _____ to _____
No. 3, from 200' to 225' No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 125' to 200' No. 3, from 125' to 150'
No. 2, from 200' to 225' No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
9-5/8	32#	8	#-40	225	Baker #290				
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
See plugging report					

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD None

See plugging report

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material Size

SHOOTING RECORD None

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED 6115'

Rotary tools were used from 0 feet to TD feet, and from feet to feet

Cable tools were used from feet to feet, and from feet to feet

DATES

....., 19..... Put to producing None....., 19.....

The production for the first 24 hours was barrels of fluid of which% was oil;% emulsion;% water; and% sediment. Gravity, °Bé.

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

....., Driller , Driller

....., Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
533	533		
533	1153		Wingate
1153	1950		Chinle
1950	2010		Shinarump
2010	2283		De Chelly
2283	4078		Cutler
2078	4955		Hermosa
4955	5280		Paradox
5280	5595		Middle Paradox
5595	5790		Lower Paradox
5790	5950		Pinkerton Trail
5950	6115		Molas
			Mississippian
BELOW—	TO—	TOTAL FEET	OVER—

FORMATION RECORD—Continued

[illegible]

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

[illegible]

Set 225' 9-5/8" casing with 250 sacks. Pumped returns to surface. Total 35 minutes with 123 p.s.i. Core #1 5152'-96' hard dense dolomite with slight stain 5166'-68' Core #2 5603-53 hard dense dolomite no shows Drilitem test #1 5452-5496 red 15' mud, no shows. ISIP 19#. IFP 19#, FFP 26#, FSI 22#. UNRECOVERED MUD 2500

TD 6189¹.
DST #2 5100¹-5130¹ rec. 20¹ mud with traces of oil. ISIP 1705#, FSIP 62#,
IFP 45#, FFP 45#, HP 2640#.
DST #3 rec. 5¹ mud, no shows, 30# IFP, 30# FFP.

(Dawson's dog is a)

OIL OR GAS SANDS OR ZONES

Commenced filing ----- March 31 ----- 1938 ----- Finished filing ----- May 9 ----- 1938 -----

The animals on this base is for the condition of the well at spore base.

D#16 WSA 2 1338 J#16 Oberdorf

ଜୁଲିମଘେ

SO FAR AS CAN BE DETERMINED FROM ALL AVAILABLE RECORDS.

The information given herein is a complete and correct record of the men and all work done thereon

(OTHER NAMES OR ALIAS FOR NEW JERSEY)

LOCATION OF IF ☒ IN } OF E. TIME AND OF IF ☒ M } OF E. TIME OF REGISTRATION TO REGISTRATION

DENNIS R. COST.

WELL NOT NEARLY 260 TO 1752 B. STE. Meridian ----- Comput. 230-1480 -----

Lesson of Effect ----- Right ----- Attitude ----- State ----- Power -----

Combsen, E. E. 1936, 75, 1946, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2

ГОСУДЕ МЕРГ СОВБЕСЛГА

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares. The grid is used for plotting the graph of the function $y = \sin x$ for $0 \leq x \leq 2\pi$.

FOG OF OIL OR GAS MIST

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

PLEASE OR PERMIT TO PROCEED -----
 SERIAL NUMBER ----- 17-50-203-703
 U.S. FIDELITY OFFICE ----- 12/10/50